

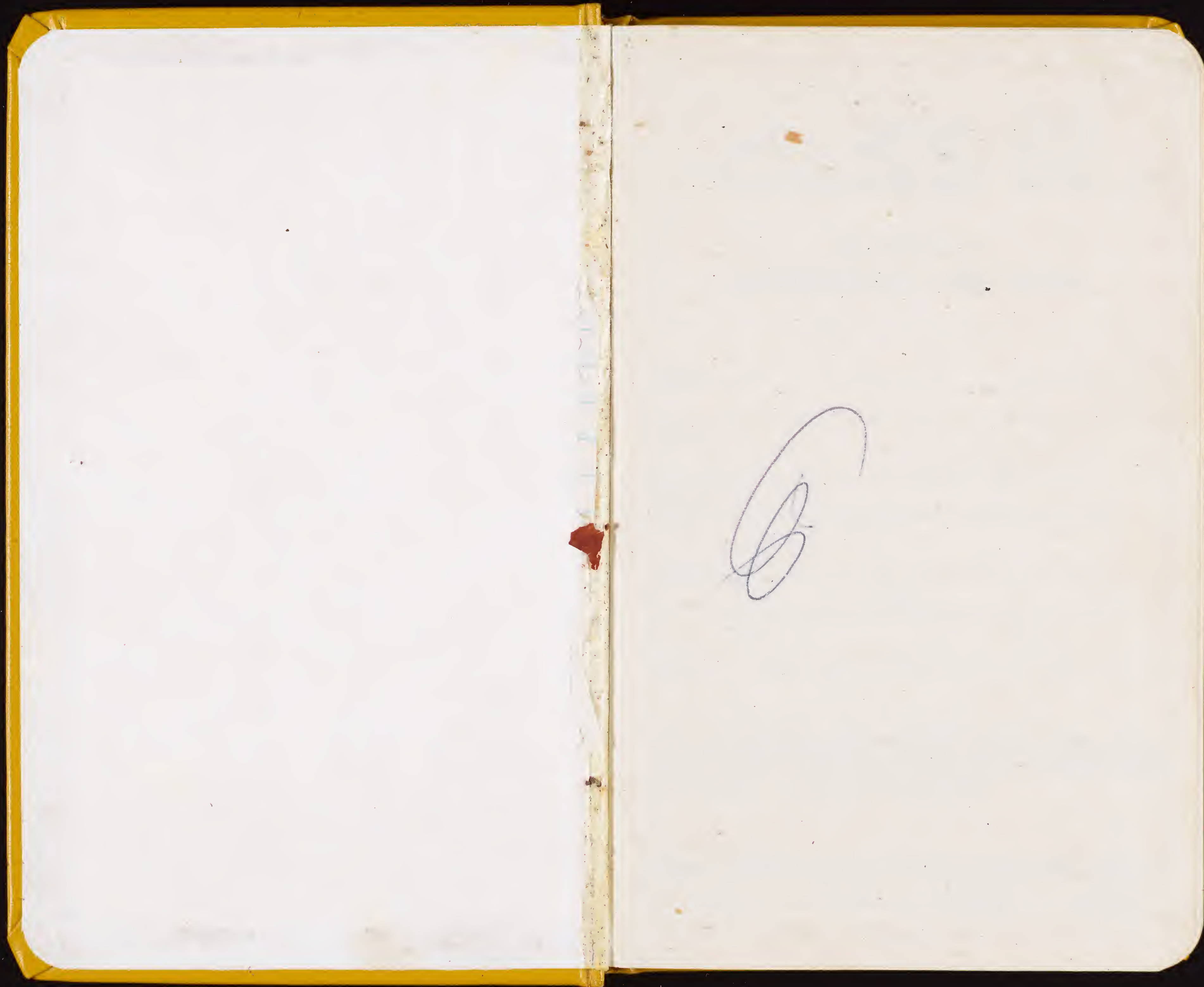


"Rite in the Rain"

ALL-WEATHER

JOURNAL

No. 390F





Name _____

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Specifications for this book:

Page Pattern		Cover Options	
Left Page	Right Page	Polydura Cover	Fabrikoid Cover
Lined	Lined	Item No. 390	Item No. 390F

Song Sparrow
Binding 2010

Date: 4/22

Location: N2-P

	Band #	Color Band	BL	BLP	BW	Tar	Cord	Tail	Photos	Back	Side	Front	Blind
1	Fus 912 024113009	white 1.5L	9.22	7.24	5.97	20.32	68.1	58.37	100-236 37	0039	0046	0041	DCI
	53000	orange Batic right	96.9 90.69	74.0	60.2	22.04	65.12	48.0-23.8	0047- 0055				
	52901	5/5 yellow right	10.08	70.7	60.28 59.5	23.0	63.6	44.7-22.6					
	52903	5/5 yellow blue right	9.29	67.7	60.9	21.04	64.92	45.9-24.5					
	52904	5/5 orange white right	95.5	68.5	55.9	21.04	59.71	39.7-18.4					low l.h. m.m. pelvic us col
	52902	5/5 white blue right	94.3	67.5	58.0	21.53	63.17	43.7-22.6					

			95.5										
		5/11/10	Plum	57.6	63.0			33.1-1.5					
		95.5	62.5	62.5	1.2	63.0		30					
	52109	white	9.5	69.3	89.2	20.8	66.8	30.1-17.5					dead
				51.3	110	Plum	B...	20.0					
	52512	P/P	89.1	71.5	56.3	20.57	63.5	43.0-18.4					thru juv thru
								0134 0132					
	52206	68/10	97.8	66.4	57.4	22.02	67.4	37 40					
	52911	010	10.5	70	65.1	20.02	59.05	37.6-18.3					
								45-49					
	52513	010	92.3	63.6	57.6	19.31	61.42	19.1-18.3					
								58-59					

5/11/10

40° → 50°

Windy 5-10 mph

Clear

Perky lot Plum Island Beach

3-4 ♂ Song Sparrows

in sparse patches - Rockbury
scrub with cedar

Caught 2 birds June 10/12

Perky lot in Perky lot

Bird #	CR	SEX	CL	Wt	Wing	Tarsus	Notes
52914	Pink	Male	8.29	6.92	58.8	20.18	69.2-16.8
52907	Yellow	Male	8.44	6.95	51.7	20.77	66.9-18.1
52916	Blue	♂	8.57	6.42	59.0	20.71	65.9-16.6
52920	Dark No band	♂	84.4	65.0	53.0	20.2	65.58
52921	-	♂	94.0	70.5	54.5	21.87	65.14-41.2-19.5
52922	-	♂	87.3	68.6	61.8	20.64	64.81-41.6-20.9
52924	-	♂	88.3	66.8	52.7	21.6	63.5-38.6-18.5
52910	-	♂	93.8	66.5	52.9	19.93	65.8-44.8-23.2
52925	-	♂	86.5	69.0	57.4	20.61	64.23-45.2-23.4
52926	-	♂	87.2	66.6	55.4	20.47	61.21-38.1-23.1
52918	-	♂	91.7	69.5	57.5	19.6	61.9-42.5-22.1

39-19.3
took blood

took blood

took blood

took blood

took blood

"

"

Bird #	col. h. sv	8L	8L 24	BD	BW	Tarsus	Wing	WT
52908	♀	87.3		64.0	53.6	20.80	58.84	48.1 - 22.6
52912	♂	8.90		6.65	5.38	20.52	54.8 54.9	40.8 - 22.1
52927	♂	8.45		6.89	5.01	19.86	60.91	42.4 - 22.3
	♀	8.45		6.89	5.01	19.86	60.91	42.4 - 22.3
54228	♀	8.27		6.31	5.32	19.36	67.81	41.5 - 22.6
52930	♂	8.11		6.33	5.31	18.37	60.95	41.7 - 23.8
52931	♂	8.89		6.60	5.19	20.65	59.63	36.5 - 18.5
52932	♂	8.89		6.32	5.19 5.19	22.73	63.35	45 - 22.6
52933	♂	8.93		6.7	5.39	20.33	62.09	40.1 - 19.6
52934	♂	9.24		6.68	5.51	20.66	68.12	40.2 - 18.2
52935	♂	9.05		6.89	5.44	21.31	66.84	43.1 - 22.7
52936	♂	9.08		6.89	5.41	21.29	67.02	45.4 - 23.2

51136	♂	8.75		6.99	5.75	20.22	63.65	43.4 - 23.5
52937	♂	8.93		7.02	5.42	20.85	61.12	38.6 - 19.8
52938	♂	8.93		7.02	5.42	20.85	61.12	38.6 - 19.8
52939	♂	9.16		6.82	5.82	19.58	62.38	41.5 - 19.5
52940	♂	9.15		6.98	5.56	20.26	64.61	40.3 - 19.1
52941	♂	9.57		7.36	5.68	22.84	65.31	42.1 - 19.8
52942	♂	9.49		7.44	5.58	19.92	65.52	42.7 - 23.0
52943	♂	9.52		7.43	6.13	20.84	65.62	46.0 - 23.0

Bird #	Color	Sex	BL	BD	Bill	Wing	WT
52944	W/wh	♂	9.33	6.98	5.82	54.82	40.3-19.4
52945	purple	♂	9.63	7.67	6.04	64.32	43.7-23.1
52947	purple/pink	♂	9.40	7.00	5.68	64.18	44.2-23.1
52948	purple Blue/Orange	♀	9.59	7.22	5.83	60.05	44.2-23.4
52949	Bluish/Wh	♂	97.6	69.7	5.86	60.98	30.9-11.9
52950	Green/Wh	♂	8.90	6.61	5.67	65.82	31.4-11.3 No Blue
52951	Red/Wh	♂	9.80	7.16	6.14	63.42	42.6-21.6
52952	Y/Wh	♂	9.02	7.08	5.56	64.53	42.7-22.5

5289 Bull/ Purple ♂ 10.04 9.34 6.34 20.12 62.17 36.7-16.5
No Blue let go

52585 Red/Orange ♀ 8.82 7.32 6.80 14.25 60.91 42.6-22.1

52116 No. wh. 7.97 6.93 5.75 19.53 62.75 41.4-18.0

52113 Green/pink ♂ 9.47 6.47 5.84 20.36 62.81 32.7-17.7

52453 Red/Red ♂ 9.18 7.05 6.06 18.42 62.83 42.6-20.7

52458 Black/Bl. ♂ 9.4 7.04 6.13 21.48 65.47 44.2-21.3

52454 Purple/Wh ♂ 9.27 7.49 6.12 22.4 64.60 44.0-22.4

52160 Red ♂ 9.17 6.75 5.35 20.30 64.86 54.3-22.3

52111 Green ♂ 8.91 6.73 5.44 20.55 62.14 43.8-23.0

52112 Black/Wh ♂ 9.23 7.05 5.65 19.24 63.73 42.9-21.9

W. W. L. M. 6/22

B. #	Color Band	Sex	BL	BD	BW	TAC	Wing	WT
52963		♂	8.84	1.42	5.59	20.44	15.32	32.0 11.0 21.0g
52964		♂	9.44	7.04	6.16	19.55	63.01	40.3 19.2 21.1g
52965		♀	8.84	6.57	5.72	19.17	61.37	31.3 11.9
52966		♂	9.31	1.50	6.08	19.15	68.30	33.9
52967		♂	8.88	7.80	45.70	19.81	66.29	32.6 - 11.7
52968		♂	9.12	1.91	5.39	21.90	65.26	32.8 11.8
52969		♂	9.08	7.01	5.55	19.92	64.71	32.3 11.4 - 11.4g

Real Print: Million DE	Sex	BL	BD	BW	TAC	Wing	WT
52970	♂	8.67	6.70	6.08	19.33	61.68	32.4 - 12.1
52971	♂	9.13	6.91	6.24	19.51	63.02	34.5 - 12.3
decad Million 52972	♂	9.19	6.76	5.74	20.85	68.71	22.6
52973	♀	9.44	7.06	5.85	20.01	62.23	34.7 - 16.6
52974	♂	9.3	6.96	6.11	20.36	64.55	31.2 - 11.5
52975	♂	9.50	7.0	6.02	20.09	62.19	31.7 - 11.5
52976	♂	9.36	6.74	5.69	20.68	62.58	32.5 - 11.8
52977	♂	9.0	6.7	5.63	19.47	60.33	32.7 - 11.7
52978	♂	10.04	6.97	6.08	19.36	63.4	37.2 - 11.8

#	Sex	bill	lip	Wing	Wt	Tarsus
228118701	Male	8.54 6.53 5.31	→	58.94	100.0 32.4 11.2 21.2	19.22
LMV						
18703	Male	10.0 8.76 ?	6.13	5.28	44.49	39.2 19.5 19.7
Green legs LMV						
8104 Orange legs LMV	♂	8.54	6.05 6.06	5.73	64.85	32.8 11.6 21.2
8702 Pink left LMV	♀	9.14	6.84	5.62	62.01	44.5 24.5 20.0

52984	♂	8.82	6.54	5.24	63.84	Tarsus 20.74
52983	♂	8.68	7.13	5.73	20.84	61.97
52982	♂	8.66	6.03	5.44	19.32	60.91
52998	♂	9.19	6.72	5.47	20.14	66.51
52980	♂	8.87	7.06	5.67	19.59	65.23

Don't this page under
in Hebrew, p. D.

band	sex	BL	BD	BW	TARSUS	WL	Mass
68724	♂	9.44	6.99	6.11	21.55	65.81	19.4 -8.9 10.5 g
68725	♂	9.52	7.35	5.62	19.35	65.05	32.9 -11.6 19.3
68726	♂	8.80	6.92	5.35	19.89	65.52	43.1 -21.5 19.6
68727	♀	9.43	6.80	5.41	19.51	62.00	42.3 -23.3 19.0
68728	♂	9.26	6.91	5.60	21.13	65.34	30.4 -8.4 21.0 31.0 - 3/6 11.5 (20.1)
68730	♂	9.12	7.23	5.71	21.45	68.01	21.0 -18.1 2.9
68731	♀	8.76	6.83	5.52	21.70	58.48	28.9 -8.1 20.8
68732	♂	8.66	7.35	5.37	21.44	60.70	30.7 -10.1 20.6
68733	♂	10.11	7.53	5.66	21.39	64.84	very large bill

Bear City 5/11/11

Band	Sex	BL	BD	BW	Tarsus	Wt	Mass	Blod sample cell
8719	18 th ♂	9.12	6.71	5.46	20.50	66.58	39.9-19.4 (205)	B3
8720	♂	9.45	6.63	5.85	19.11	65.01	40.5-18.5 (220)	B4 $\frac{R}{AL}$ $\frac{R}{R}$
8721	♂	9.30	6.40	5.91	19.57	68.59	35.3-13.7 (216)	B5 $\frac{R}{AL}$ $\frac{R}{R}$
8722	122 nd ♀	8.39	6.82	5.95	19.48	58.17	32.5-14.6 (204)	B6 $\frac{O_{LW}}{W}$ $\frac{R}{R_{gut}}$
8723	122 nd ♀	9.13	6.63	5.99	20.32	63.01	36.9-11.3 (256)	B7 $\frac{BK}{DK}$ $\frac{R}{AL}$

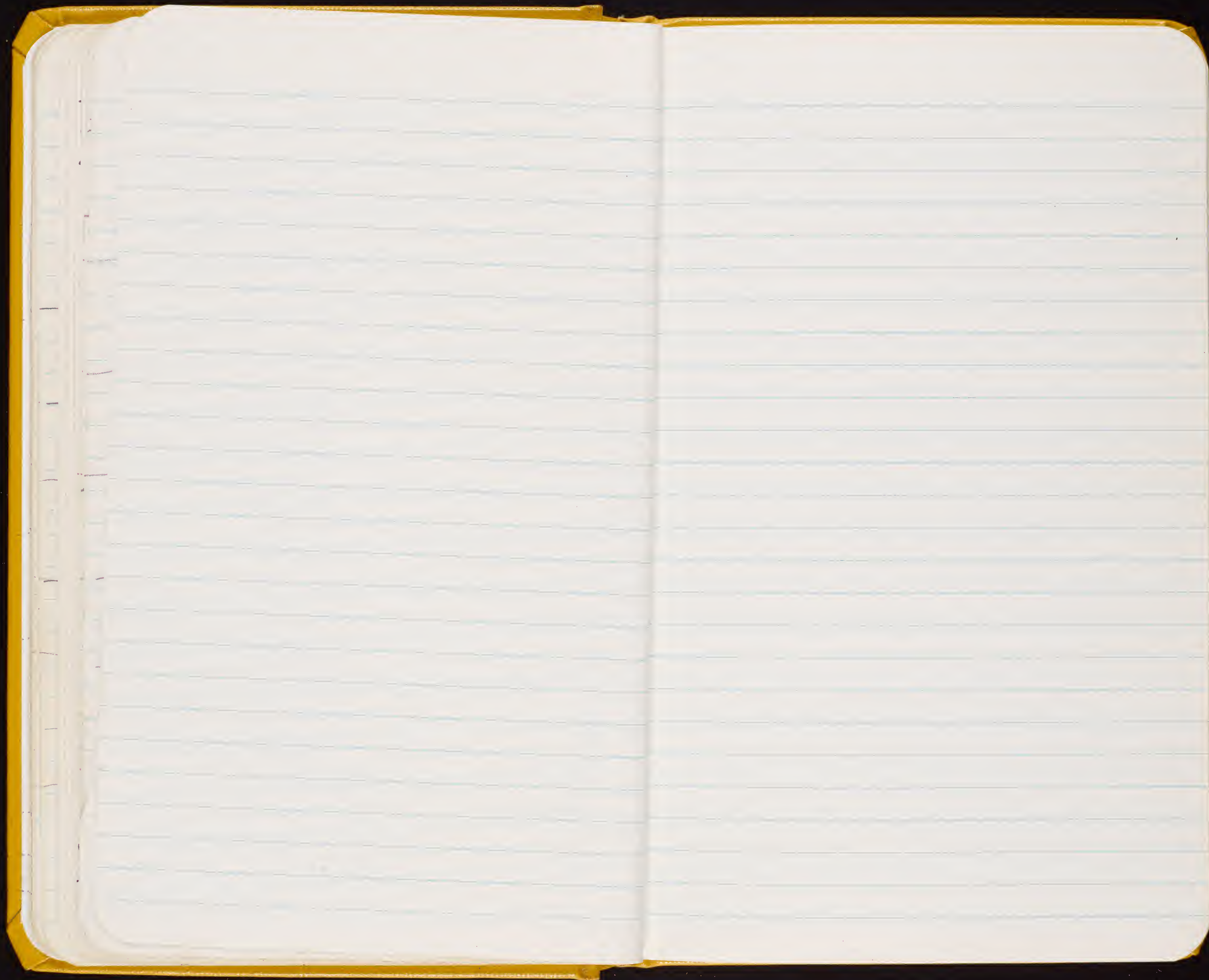
Malindi	Sex	DL	BD	BW	Tarsus	Wing	wt(g)	Notes
68734	♂	9.41 9.32	7.14 7.13	5.71 5.68	20.68	63.43	31.0 11.8	ITN 2011
68735	♂	9.45 9.40	6.97 6.87	5.56 5.47	20.41 20.63	63.39 63.52	48.7 23.4	
68736	♂	9.02 9.04	6.84	5.32 5.30	21.02	65.56	49.9	
68740	♂	9.06	6.89	5.89		62.97	40.6 27.4	68740 all yellow
68741	♂	9.20 9.27	6.91 6.75	5.37 5.40	20.76 20.92	62.80 63.18	45.4 25.1	
68742	♂	9.15 9.14	7.02 6.89	5.24 5.21	21.67 20.73	65.17 63.18	49.0 30.5	68742 all yellow
68743	♂	9.10 9.10	7.36	5.80 5.73	20.64 20.5	63.41 63.74	44.6 24.2	5 (yellow)
68744	♀	8.80 8.80	6.56 6.71	5.32 5.24	20.4 20.57	59.07 60.03	37.9 12.8	

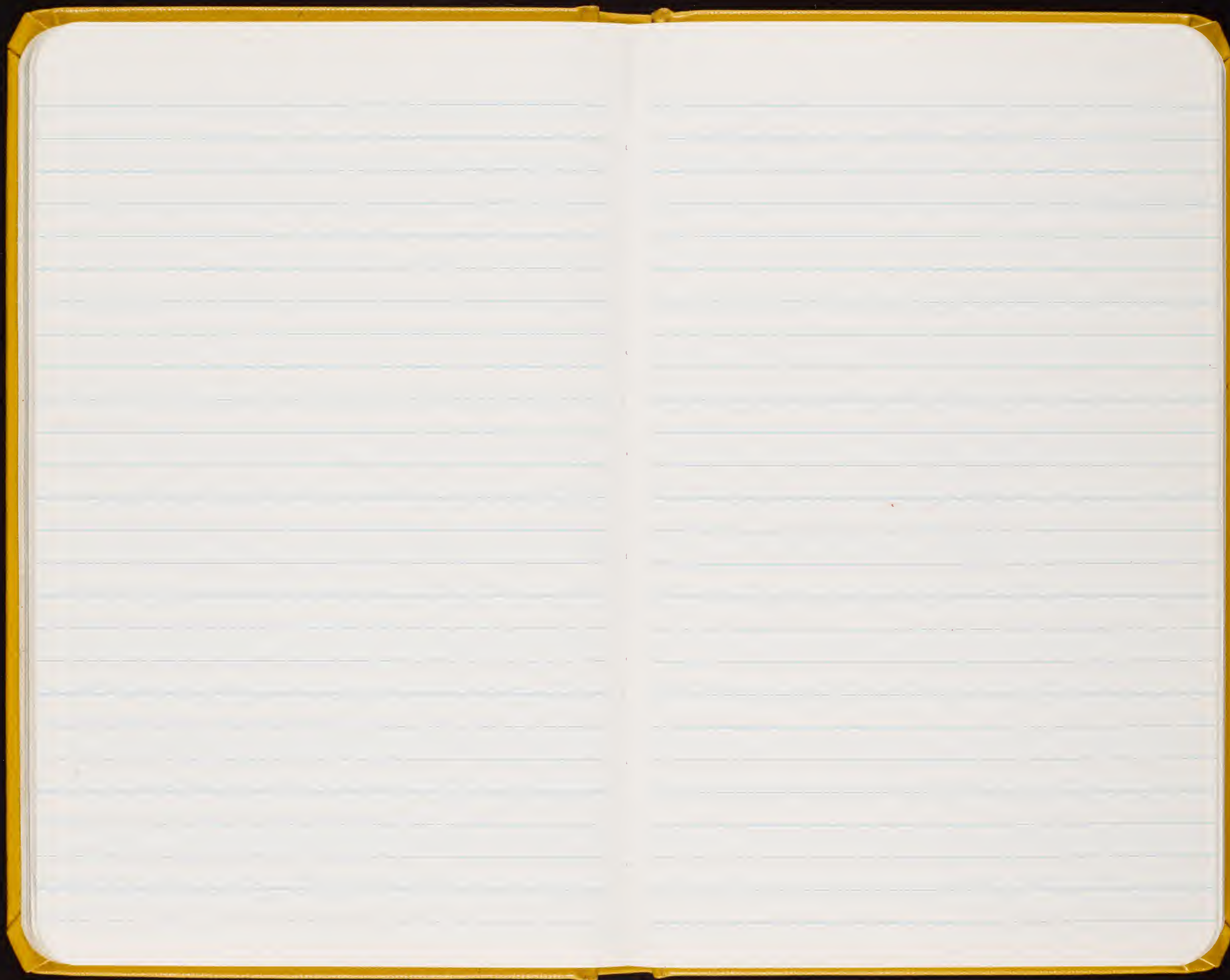
68745	♂	9.41 9.57	6.45 6.96	5.46 5.37	20.52 20.62	63.94 64.15	48.0 30.3	
68746	♂	9.48	7.10	5.31	21.84	62.32	54.1 32.8	
Isle of Wight - 6/16/2011								
68747	♂	8.79	7.02	5.6	21.03 21.05	62.84 64.42	32.9 14.8	
68748	♂	9.36 9.19	6.55 6.69	5.33 5.31	20.59 20.56	63.67 63.80	20.6	
68749	♂	9.19 8.61	6.86 7.04	5.71 5.13	20.70 20.89	62.7	29.4 - 11.3	
68750	♂	8.85 8.35	6.18 6.80	5.89 4.92	21.10	60.41	32.3 - 11.6	
68751	♀	9.21 9.19	6.78 6.62	5.72 5.68	20.48 20.72	59.76	48.7 - 22.4	ITN 2011
68752	♂	9.07 9.08	7.09 7.34	6.09 6.09	20.77 19.73	60.03 62.73	32.6 - 11.7	68752 all yellow
68753	♂	9.13 9.45	7.05 7.2	6.09 5.9	21.31 21.5	64.86 64.36	42.2 - 21.7	68753 all yellow

Band	BL	BD	BW	Tarsus	Wing	wt
68754 ♂	6.10.05 9.90	6.22.1 7.13	5.7 5.17	21.46 21.59	61.53 60.44	31.1-117 Hnw. Mill
6796						24.9- 11.4
68796	9.64	6.93	6.28	20.62	63.47	
" 68795	10.15	7.40	6.10	20.42	60.72	34.9 21.2

Asatragne Isl. 8 Jul 2011

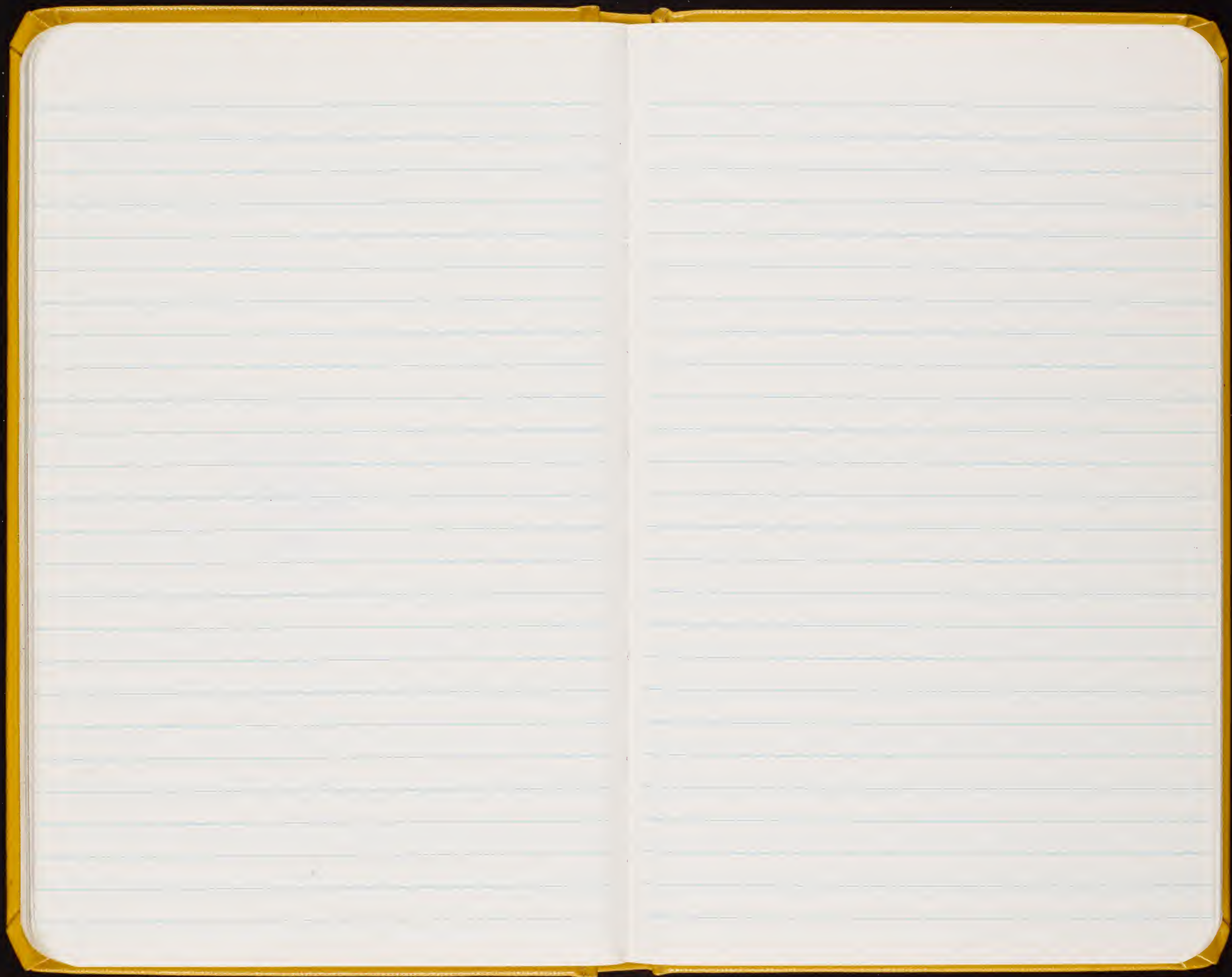
Band	Color	BL	BD	BW	Tarsus	Wing	wt.



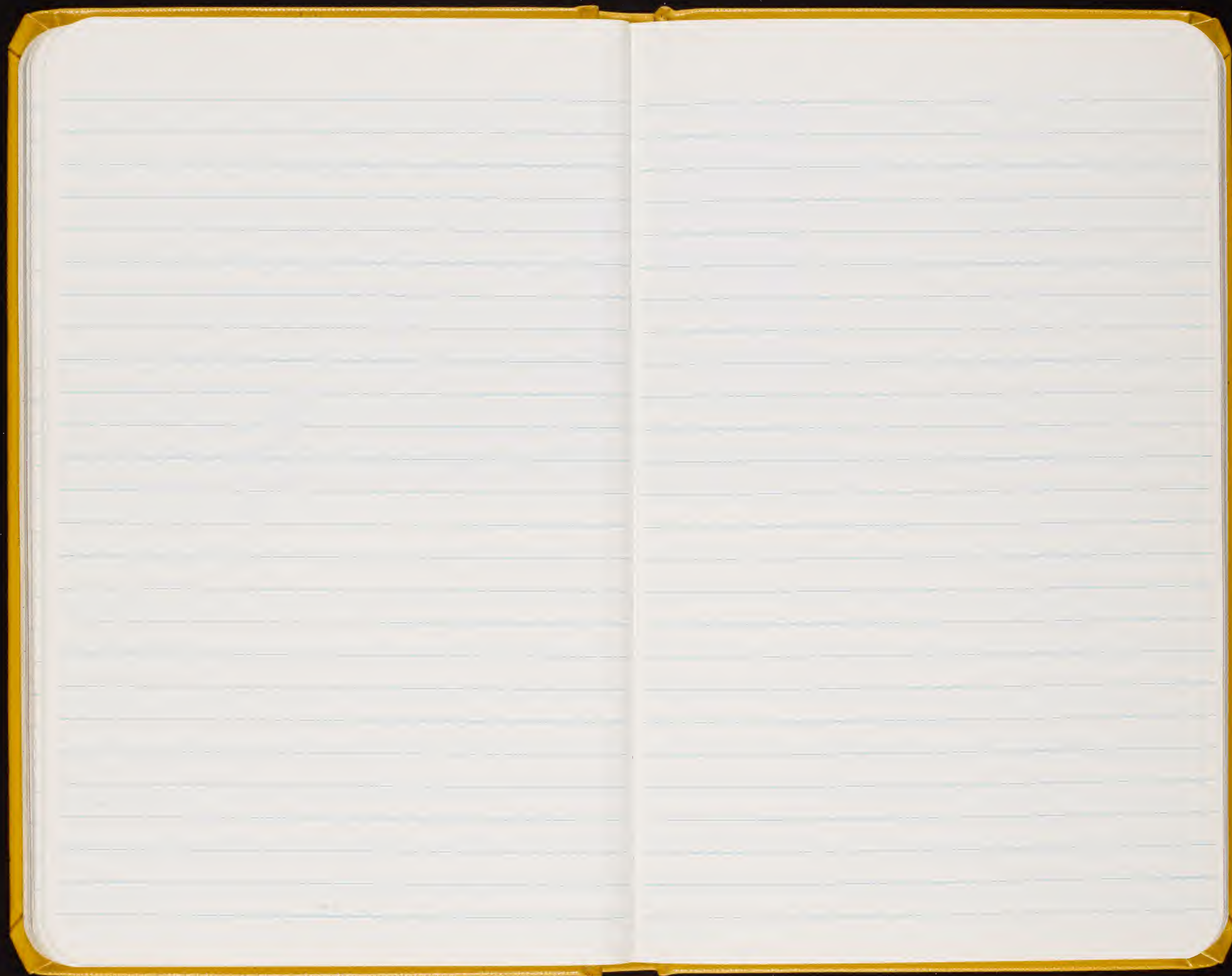


<u>Location</u>	<u>Time</u>	<u>Date</u>	<u>Temp</u> °C	<u>Dist.</u> (m)
Sci Bldg. Feeder	16:10	Feb. 14, '12	20 14.5	5

[Handwritten signature]



22



Beldy's Savannah Sparrow

Tens width 1.75×1.0

$z_{1,2}$
 q
 $f_{oc} = 12.90$
 1.2×0.8
 2.67
 6.0
 7.7

LB sparrow $L72 \times 1.4$
21.4

$$\left\{ \begin{array}{l} 15 \times 1.2 \times 0.8 \\ 7.85 \\ 6.60 \\ 7.8 \end{array} \right.$$

Museum Tarsus Museum ✓
4/20/14

Atlantic SS 21 mm

Thickness = 2.15

$$\begin{array}{r} 2.02 \times 1.75 \\ 2.05 \\ \hline 2.48 \end{array}$$

$$\approx 2\pi \times 21 =$$

 $2\pi 6 \quad 6 \text{ mm}^2$
$$30/4\pi$$
$$7.5 \times \pi \quad 22 \text{ mm}^2$$

$M_{\text{ave}} = 13.1 \times 0.6$
 $2 \times 3.5 \times 0.6$
 0.25×0.6

⑤ 5.5×1.7

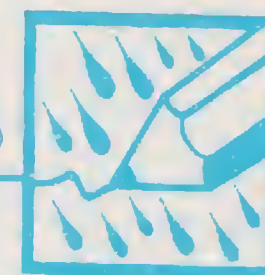
$$\begin{array}{r} 12.85 \times 1.34 \\ \hline 5173 \end{array}$$

INCH

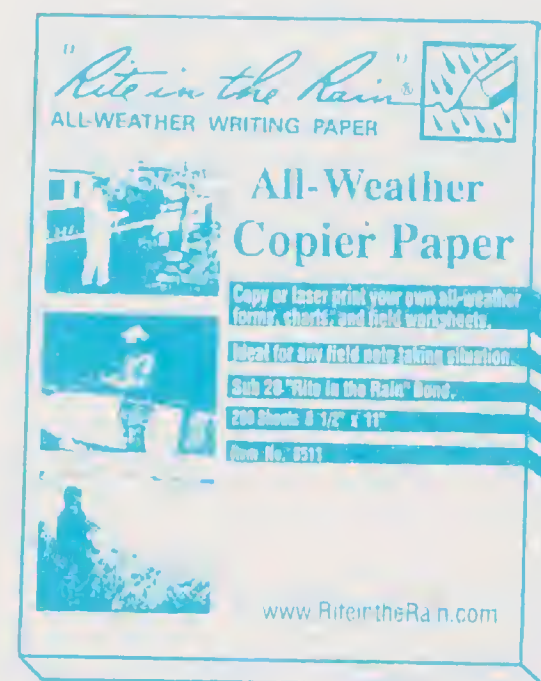
MEASUREMENT CONVERSIONS

IF YOU KNOW	MULTIPLY BY	TO FIND
LENGTH		
inches	2.540	centimeters
feet	30.480	centimeters
yards	0.914	meters
miles	1.609	kilometers
millimeters	0.039	inches
centimeters	0.393	inches
meters	3.280	feet
meters	1.093	yards
kilometers	0.621	miles
WEIGHT		
ounces	28.350	grams
pounds	0.453	kilograms
grams	0.035	ounces
kilograms	2.204	pounds
VOLUME		
fluid ounces	29.573	milliliters
pints	0.473	liters
quarts	0.946	liters
gallons (U.S.)	3.785	liters
milliliters	0.033	fluid ounces
cubic inches	0.01639	liters
cubic inches	0.0043	gallons
TEMPERATURE		
$^{\circ}\text{C} = (^{\circ}\text{F} - 32) \times .555$	$^{\circ}\text{F} = 1.80(^{\circ}\text{K} - 273.15) + 32$	
$^{\circ}\text{F} = (^{\circ}\text{C} \times 1.8) + 32$	$^{\circ}\text{K} = ^{\circ}\text{C} + 273.15$	
$^{\circ}\text{C} = ^{\circ}\text{K} - 273.15$	$^{\circ}\text{K} = 0.555(^{\circ}\text{F} + 273.15) - 32$	
Inches Decimals of foot Millimeters		
1/16	.0052	1.5875
1/8	.0104	3.1750
3/16	.0156	4.7625
1/4	.0208	6.3500
5/16	.0260	7.9350
3/8	.0313	9.5250
1/2	.0417	12.700
5/8	.0521	15.875
3/4	.0625	19.050
7/8	.0729	22.225
1"	.0833	25.400
2"	.1667	50.800
3"	.2500	76.200
4"	.3333	101.60
5"	.4167	127.00
6"	.5000	152.40
7"	.5833	177.80
8"	.6667	203.20
9"	.7500	228.60
10"	.8333	254.00
11"	.9167	279.40
1 foot	1.0000	304.80

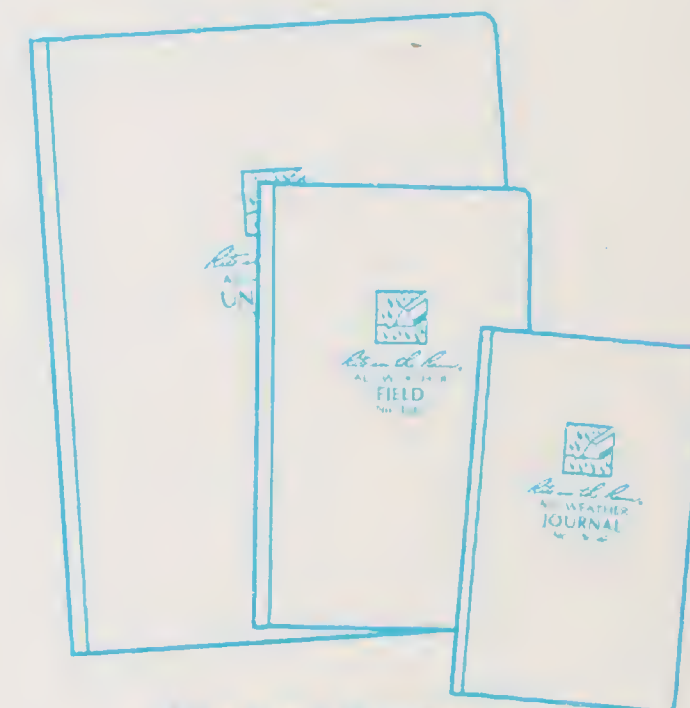
"Rite in the Rain"[®]
ALL-WEATHER WRITING PAPER



"Outdoor writing products...
...for outdoor writing people."



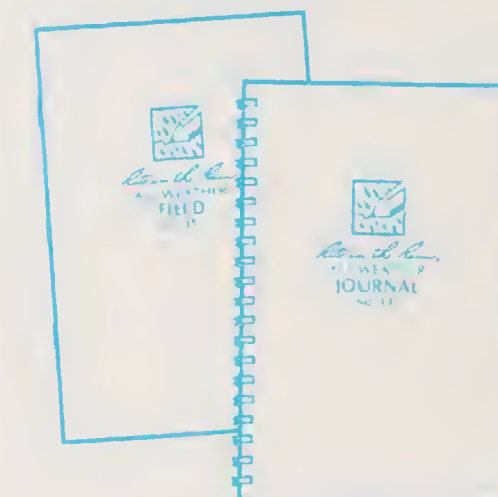
Copier & Ink-Jet Paper



Bound Books



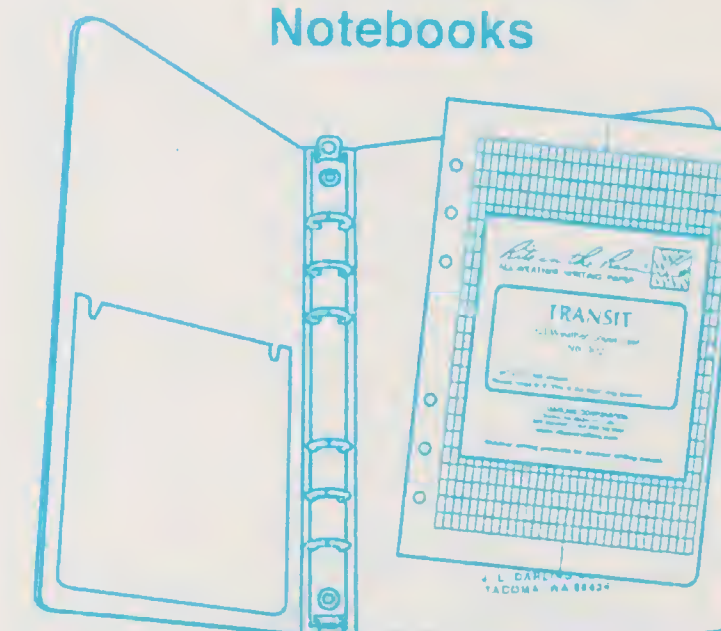
Memo Books



Notebooks



All-Weather Pens



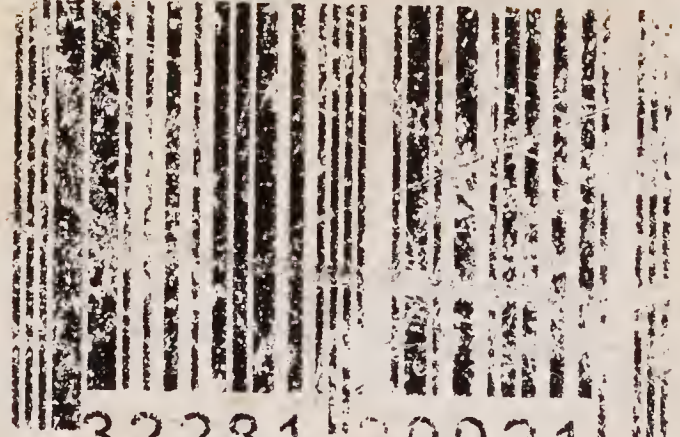
Loose Leaf / Ring Binder

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